

A lush, magical forest scene with a rocky stream, glowing blue spheres, and dense green foliage. The scene is set in a dense forest with tall, thin trees and a thick canopy. A stream flows over large, mossy rocks in the foreground. Several glowing blue spheres are scattered throughout the scene, adding a magical atmosphere. The overall color palette is dominated by greens and blues, with a soft, ethereal light filtering through the trees.

OUR FORESTS – MOTHER NATURE

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GRADE VII A



Hello!

THIS IS JANE SMITH. A CURIOUS STUDENT



Hello!

THIS IS JANE'S DAD, SMITH. A PROFESSOR AT STANFORD UNIVERSITY.



**ONE FINE
MORNING...**



Researchers have said that by 2050 half of the amazon forest might be razed leading to deforestation.



Jane was curious on seeing the news to understand better
DAD?? What is **Deforestation**?

oh well!!



*Well Dear, Cutting down of trees
is termed as deforestation. In
this situation it is also known as
Tropical Deforestation.*

I
SEE



*Oh, What is Tropical
deforestation?*



*Well that's complicated,
to know, We have to
learn about the **types of
forests FIRST.***



*THERE ARE TYPES OF
FORESTS?! I thought all of them
are dense, just have trees,
plantations and mostly look the
same.*



*Yes, there are certainly **different**
types of forests exist!*

*Amazon is known to be a tropical
evergreen forest*



*Oh Really?! What is **Tropical Evergreen forest** then?*



oh well!!



They are thick and dense forests occurring near the tropics and the equator.

*Due to its warm climate it has a **luxuriant vegetation.***



*It seems to be interesting! Then,
what kind of forests are found in
India?*





In India, we have **Tropical Deciduous** forests. They are less dense comparing to Evergreen. It also consists of numerous plants and a variety of animals.



*Hmm.. I have a doubt, What is
the difference between
Evergreen and Deciduous?*

oh well!!



Well, Evergreen forests are dense and Deciduous forests are less dense, If you see, Temperate deciduous forests is less-dense, But, the soil is rich and organic. It allows more sunlight leading to plant and animal diversity.



*Now, I understood. Then, In
which kind do we get a lot of
essentials?*





We have **Mediterranean forests**, also known as the 'Orchards of the World' due to their fruit cultivation. Mostly found in Africa and Australia.



These forests are so helpful to us! Well, Christmas ended, I'm curious, where can we find Christmas trees?



*They are mostly found in
Coniferous forests. It is also
famous for its cones and trees.*



OHH, I understood. This was an interesting information and also a much needed one..



EXACTLY!

*Yes! Also, it is **harmful** for the environment to cut trees for our greedy needs.*

We must not do that.



YES! We should save the environment!

TYPES OF FORESTS



Tropical Evergreen Forest



Tropical Deciduous Forest



Temperate Evergreen Forest



Temperate deciduous Forest



Mediterranean Forest



Coniferous Forest

A lush, dark forest scene with a stream flowing over rocks. The scene is illuminated by several glowing blue spheres and small blue sparkles. The text "THANK YOU!" is written in a bold, yellow, serif font across the center of the image.

THANK YOU!